

MILITARY DATA LINK INTEGRATION APPARATUS AND METHOD

2

ABSTRACT OF THE DISCLOSURE

4

6 The military data link integration solution provides a common and
reusable approach to interface tactical data link radios with legacy
subsystems on each unique military platform. The solution implements the
8 full Link 16 J-Series message set. Enhancements are provided that allow the
military user to activate or deactivate specific messages for each unique
10 platform and to customize message processing and display selections
through user defined instructions. The solution also provides the capability to
12 automatically re-configure itself for subsystem interfaces and the integration of
subsystem functions on each unique platform without the need to modify the
14 product.